docs

Index

Welcome to the **Wittle docs** wiki.

This wiki is **kept in sync from the source repository** and is meant to answer:

- What is Wittle?
- How do pages + links work?
- What Markdown features are supported?

Start here

- Getting Started
- How Wittle Works
- Links
- Markdown Guide

Examples

Want something more "fun" than docs?

- Browse the public demo wiki: Demo Index

Getting Started

Create an account

- Use **Sign up** in the navbar.
- Once you're signed in, you can create wikis and pages.

Create a wiki

- Click **New wiki**.
- Choose a short name (it becomes part of the URL).
- Decide if it's **private** (only you) or **public** (visible to everyone).

Create your first page

- Visit your wiki.
- If you don't have an Index page yet, create one.
- Write in Markdown.

Editing + history

- Every page has an **Edit** action.
- Pages also have **History**, which lets you browse older versions.

Import / export

- You can export a wiki as a zip of Markdown files.
- You can import Markdown files (including YAML front matter).

How Wittle Works

The model

- A **User** owns many **Wikis**
- A **Wiki** owns many **Pages**

URLs

Wittle uses a simple URL shape:

- A wiki: `/USER/WIKI`
- A page: `/USER/WIKI/PAGE`

For example:

- `/wittle/docs`
- `/wittle/docs/Links`

Page names and URL names

Page names can contain spaces, but URLs use underscores:

- "Main Page" becomes `Main_Page`
- "Getting Started" becomes `Getting_Started`

Links and page lookups are **case-insensitive**.

Rendering

Pages are written in **Markdown** and rendered to HTML.

- HTML is sanitized for safety.
- Code blocks, lists, headings, quotes, etc. work as you'd expect.

Missing pages

If you click a link to a page that doesn't exist yet, you'll see a "Page not found" screen.

If you have permission to edit that wiki, you'll get a **Create this page** button.

Links

Internal **links** (pages)

To link to another page, use the normal Markdown link syntax:

`[Link text](/USER/WIKI/Page_Name)`

Examples:

- Link to a page in this docs wiki: Markdown Guide
- Link to a page in the demo wiki: Solar System

Spaces vs underscores

Page names can include spaces, but URLs use underscores:

- "Getting Started" → `/wittle/docs/Getting_Started`

Wittle treats page names as **case-insensitive**, so `links`, `Links`, and `LINKS` all resolve to the same page.

Linking to a wiki

Link to the wiki root (which shows the wiki's main page, usually Index):

- Docs home
- Demo home

Markdown Guide

This page is a practical "what works" guide for writing pages in Wittle.

Text

- **Bold**
- *Italic*
- ***Bold italic***
- Inline code: `PageRendering::Renderer`

Headings

H2

H3

Lists

1. Ordered item
2. Another item
   - Nested bullet
   - Another nested bullet

Quotes

Wittle pages are just Markdown.

Code blocks

```
def hello(name)
  "Hello, #{name}"
end
```

Links

- External: Rails Guides
- Internal: Links

YAML front matter (optional)

Wittle's import/export format supports YAML front matter like:

```
name: My Page
summary: A short description
icon: "□"
```

In the docs and demo wikis, the front matter is used for things like page icons and summaries.